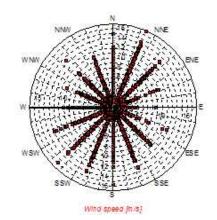
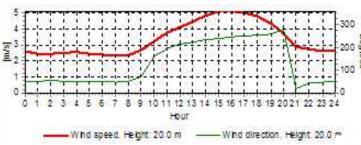
Diamond Valley

1. Rose Graph

This graph illustrates the relative frequencies for which the wind blows at certain speeds in certain directions. The wind directions are highly varied at the Diamond Valley site and do not show a strong preference for any direction.

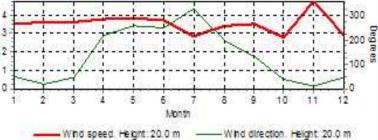


2. Diurnal Graph



This graph shows the average wind speed measured at each time of day in m/s, where Hour 0 corresponds to midnight. Note the increased wind speed in the late afternoon.

Similarly, this graph shows the average wind speed for each month of data collected by the anemometer (beginning in January).



3. Windpro Data

Month	2001			2002		Mean of month		
	M/s	Mph	М		- lph	M/s	Mph	
Jan		•		3.5	· 7.8	3.5	•	
Feb				3.6	8.	1 3.6	8.1	
Mar				3.6	8.	1 3.6	8.1	
Apr				3.8	8.8	5 3.8	8.5	
May				3.8	8.8	5 3.8	8.5	
Jun				3.7	8.3	3 3.7	8.3	
Jul	2.	.6	5.8	3.1	6.9	9 2.8	6.3	
Aug	3.	.6	8.1	3.3	7.4	4 3.5	7.8	
Sep				3.5	7.8	3.5	7.8	
Oct				2.8	6.3	3 2.8	6.3	
Nov				4.8	10.7	7 4.8	10.7	
Dec	2.	.9	6.5			2.9	6.5	
Mean, all data	2.	.9	6.5	3.5	7.8	3		
Mean of months	3.	.0	6.7	3.6	8.′	1 3.5	7.8	